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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,445	10/26/2001	Thomas E. Allen	M4605.002	3556	
23875 75	90 02/24/2004		EXAM	EXAMINER	
MOLLY D MCKAY, PC			SORKIN, DAVID L		
3207 E 22ND S TULSA, OK			ART UNIT	PAPER NUMBER	
			1723		
			DATE MAILED: 02/24/2004	ATE MAILED: 02/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Wh.	/

Applicant(s)

Advisory Action	0/002,445 ALLEN, THOMAS E.					
Advisory Action	Examiner	Art Unit				
	David L. Sorkin	1723				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	lress			
THE REPLY FILED 12 February 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applicable in the sapplication of this application is applicated in the sapplication (3) a time at the sapplication (3) at time at this sapplication (3) at time at the sapplication (3) at time at time	cation. A proper re ich places the appli	ply to a cation in			
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3_months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions of time the date from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moderned patent term adjustment. See 37 CFR 1.704(b).	risory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF THE ten on which the petition under 37 CFR 1.7 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. 136(a) and the appropriate fee. The appropriate exthe final Office action; or	See MPEP te extension fee ttension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered b	ecause:					
(a)						
(b) they raise the issue of new matter (see Note I	pelow);					
(c) ☐ they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	terially reducing or	simplifying the			
(d) they present additional claims without cancel	ling a corresponding number of	finally rejected clai	ms.			
NOTE: see attached Detailed Action.						
3. Applicant's reply has overcome the following reject	etion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	separate, timely file	ed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	r reconsideration has been cons	sidered but does N	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	t(s) a) $oxtimes$ will not be entered or t rould be rejected is provided bel	o) will be entered low or appended.	and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: 6-9 and 12.						
Claim(s) objected to: 3-5, 11, 13-15 and 17.						
Claim(s) rejected: <u>1, 2, 10 and 18</u> .						
Claim(s) withdrawn from consideration: 19.						
8. ☐ The drawing correction filed on is a) ☐ app	proved or b) disapproved by	the Examiner.				
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						

Application No.

Application/Control Number: 10/002,445

Art Unit: 1723

DETAILED ACTION

1. The proposed amendment raises a new issue regarding independent claim 1 that would require further search and consideration by reciting the new stipulation "while maintaining a constant system pressure".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9:00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Sok

David Sorkin

CHARLES E. COOLEY PRIMARY EXAMINER